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ATTORNEY DOCKET NO. 03180.0355  
CUSTOMER NO. 22,852



**Mail Stop Patent Application**

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

New U.S. Patent Application

Title: FAILURE DETECTION SYSTEM, FAILURE DETECTION  
METHOD, AND COMPUTER PROGRAM PRODUCT

Inventors' Names and Addresses:

- 1) Hiroshi MATSUSHITA  
Tokyo, Japan
- 2) Kenichi KADOTA  
Tokyo, Japan
- 3) Yoshiyuki SHIOYAMA  
Tokyo, Japan

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 54 pages, including 3 independent claims and 20 claims total.
2. Drawings- 21 sheets of drawings containing 26 figures (Figures 1-26).
3. Information Disclosure Statement and Information Disclosure Citation, PTO 1449 with 5 documents attached.

4. The filing fee is calculated as follows:

Basic Application Filing Fee					\$770	\$ 770.00
	Number of Claims		Basic	Extra Claims		
Total Claims	20	-	20	0	x \$18	
Independent Claims	3	-	3	0	x \$86	
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$290	
Subtotal						\$ 770.00
Reduction by 1/2 if small entity						-
TOTAL APPLICATION FILING FEE						\$ 770.00

5. A check for \$770.00 is enclosed. The fee includes:

\$770.00 filing fee

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration.

Applicants claim the right to priority based on Japanese Patent Application No. 2003-378195, filed November 7, 2003.

Please address all correspondence with respect to this application to:

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Please accord this application an application number and filing date.

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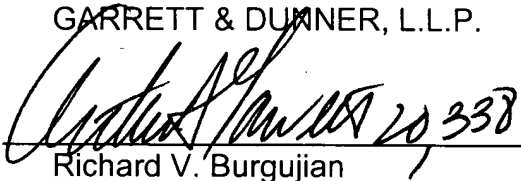
FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER LLP

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By:

  
Richard V. Burgujian  
Reg. No. 31,744

RVB/FPD/cma  
Enclosures